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ATTORNEY DOCKET NO. HAR62 001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Edward R. BEADLE et al.

Serial No.: 09/977,362

Art Unit: 3662

Filed: October 16, 2001

Examiner: Unassigned

Title: SYSTEM AND METHOD FOR AN IN-SERVICE DECISION-DIRECTED
SIGNAL TO NOISE RATIO ESTIMATOR

TRANSMITTAL

The Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a PRELIMINARY AMENDMENT for the above-
identified Application.

If a Petition for an Extension of Time is necessary for the paper transmitted
herewith to be timely filed, this transmittal is to be considered as a petition to extend the
response period by the amount of time needed for the paper to be timely filed.

The Commissioner is hereby authorized to charge payment of any additional fees
associated with this communication or credit any overpayment to Deposit Account No.
04-1679.

A duplicate of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mark C. Comtois", written over a horizontal line.

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Dated: November 11, 2004



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PRELIMINARY AMENDMENT

Box Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Prior to examination on the merits of the above-reference application, please amend the

Specification as follows:

Amendments to the Specification on Page 2.

Remarks begin on Page 3.